Notice of Allowability	Application No.	Applicant(s)
	09/556,829	KUHLMANN-WILSDORF, DORIS
	Examiner	Art Unit
	Pedro J. Cuevas	2834
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communicatio GHTS. This application is subject and MPEP 1308.	oplication. If not included n will be mailed in due course. THIS
1. X This communication is responsive to <u>amendment filed on S</u>	September 29, 2004.	
2. The allowed claim(s) is/are 3-19 and 21-25.		
3. $igotimes$ The drawings filed on <u>21 April 2000</u> are accepted by the Ex	kaminer.	
4.	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declar t be submitted. on's Patent Drawing Review (PTC Amendment / Comment or in the of Add(c)) should be written on the draw the header according to 37 CFR 1.121	r national stage application from the complying with the requirements R'S AMENDMENT or NOTICE OF ation is deficient. 2-948) attached Office action of ings in the front (not the back) of (d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
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Attachment(s)	pr profit s	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		Patent Application (PTO-152)
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 8), 7. ☐ Examiner's Amend	ate
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9. Other	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) No	TECHNOLOGY (

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Continued Prosecution Application

Response to Arguments

1. Applicant's arguments, see pages 7-8, filed on September 29, 2004, with respect to claims 3-19 and 21-25 have been fully considered and are persuasive. The rejection of claims 3-19 and 21-25 has been withdrawn.

Allowable Subject Matter

- 2. Claims 3-19 and 21-25 are allowed.
- 3. The following is an examiner's statement of reasons for allowance.

The prior art of record, taken alone or in combination, does not teaches the construction of a an electrical brush holder as described on:

independent claim 14, comprising:

a fluidic medium contained in the volume, the fluidic medium comprising at least one of a liquid metal and a pressurized gas, and

support rods configured to support at least part of the sidewall; independent claim 22, comprising:

a fluidic medium contained in the volume, the fluidic medium comprising a liquid metal and a pressurized gas, the pressurized gas contained in a plurality of flexible membranes surrounded by the liquid metal;

independent claim 23, comprising:

a fluidic medium contained in the volume, the fluidic medium comprising a liquid metal and a pressurized gas, the pressurized gas contained in a donut-shaped flexible membrane surrounded by the liquid metal; and

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independent claim 24, comprising:

a fluidic medium contained in the volume, the fluidic medium comprising a liquid metal and a pressurized gas, the pressurized gas contained in a single flexible membrane surrounded by the liquid metal.

Dependent claims 3-13, 15-19, 21, and 25 are considered allowable by their dependence on allowed independent claim 24.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro J. Cuevas whose telephone number is (571) 272-2021. The examiner can normally be reached on M-F from 8:30 - 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (571) 272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pedro J. Cuevas November 11, 2004

> DARREN SCHUBERG SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800